

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 09-116954

(43)Date of publication of application : 02.05.1997

(51)Int.Cl.

H04Q 7/38

(21)Application number : 07-268896

(71)Applicant : NIPPON TELEGR & TELEPH
CORP <NTT>

(22)Date of filing : 17.10.1995

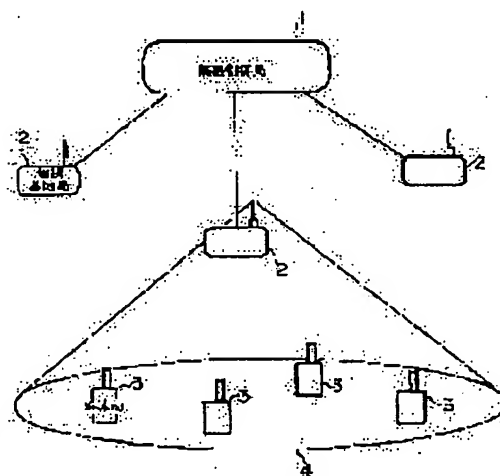
(72)Inventor : KAYAMA HIDETOSHI
YOSHIDA HIROSHI

(54) GROUP RESERVATION IDLE LINE CONTROL ACCESS METHOD

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a method with a high channel utilizing efficiency without collision in head burst.

SOLUTION: A terminal station 3 having a packet group to be sent confirms an idle line signal E and sends a reservation signal including information of the number of packets of the packet group in an incoming channel to a radio base station 2. The radio base station 2 provides a transmission permission of the packet group. In this case, even when there is an error in an incoming signal or an outgoing signal on its way, since a resource is reserved by communication of reservation-permission signal at first, the radio base station 2 and the terminal station 3 succeedingly transmit an inhibit signal and a packet signal respectively. Furthermore, another terminal station 3 having a packet group to be sent while the terminal station 3 makes transmission conducts transmission by the similar procedure after awaiting an incoming inhibit signal from the radio base station 2 changes to an idle line signal.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Searching PAJ

2/2 ページ

Copyright (C): 1998,2003 Japan Patent Office